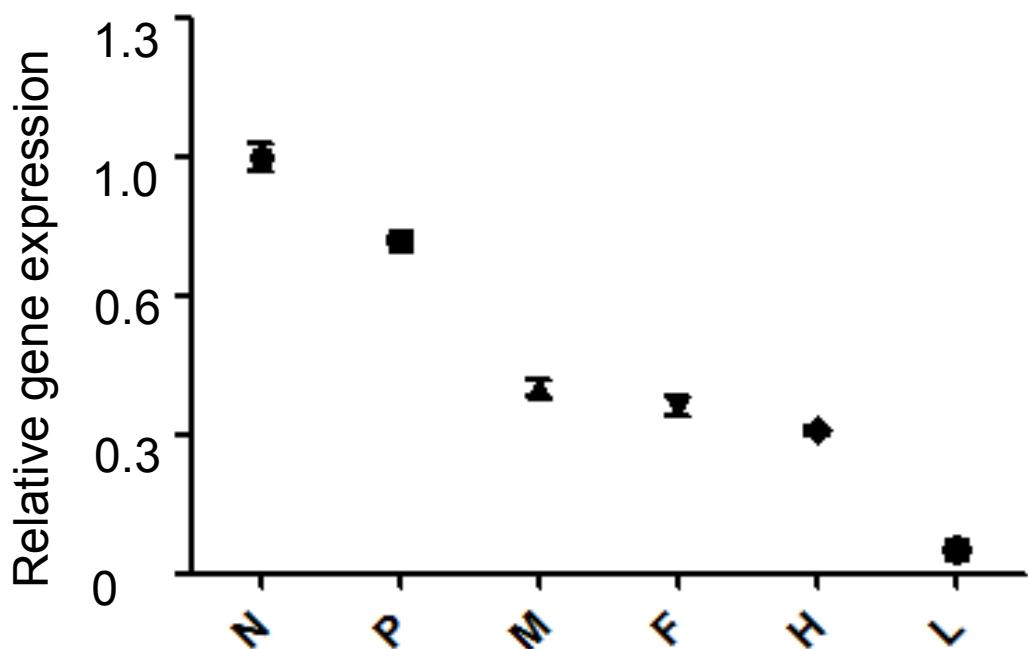


# Measles virus induces persistent infection by autoregulation of viral replication

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**Figure S1: Relative expression of MV genes in persistently infected cells.** Gene expression of MV genes in MV persistently infected B95a cells were measured by qRT-PCR with MV full genome plasmid as reference. Averages of triplicate samples were graphed. Error bars are SD.

Table S1. Primers used for DI particle detection

Primer name	Seqence
A	5'-CTTACACCAGAATATCTTCG-3'
B	5'-ATAATGCCTAACTACCTAGG-3'
C	5'-ACCAGACAAAGCTGGGAATA-3'

Table S2. Primers used for qPCR

Gene	Forward primer	Reverse primer
gapdh	5'-GCCTCCGTGTCCCCACTGC-3'	5'-CCTCCGACGCCGTGCTTCACC-3'
MV-N	5'-AACCGGGTCCAGCAGAGCAAGT-3'	5'-TAGGGGTGTCCTGTCTGAGCCT-3'
MV-P	5'-ATACCGAGGGATATGCTATC-3'	5'-GCTTCGAAAGTTGTTGCCTCT-3'
MV-M	5'-ATGAGCATCACCCGTCTT-3'	5'-CCGATGTGGACCATAATGT-3'
MV-F	5'-GCACAGAATTGACCTCGGTC-3'	5'-GATGACTCCAACAATTCTT-3'
MV-H	5'-AGCTGTCTCAAAGGGAAACT-3'	5'-TTTGTATATGGAACACCGG-3'
HV-L	5'-TCGGGTTCTATGTTGATCAC-3'	5'-CTCCCATTCTGTGTTGACA-3'
MV-Trailer	5'-CTTACACCAGAATATCTTCG-3'	5'-ACCAGACAAAGCTGGGAATA-3'
<i>ifn-β</i>	5'-TGCTCTCCTGTTGCTTCT-3'	5'-TGCAGTTGATCTCCTT-3'
<i>irf7</i>	5'-CTGGGGGACAATCTGCTGAC-3'	5'-CCCTCTGCTGCCATTGTA-3'
<i>rig-I</i>	5'-CAGGAATGACTCTCCAGCG-3'	5'-TCAGCAACTGAGGTGGCAAT-3'
<i>mda5</i>	5'-AACCAGCCTTGGAAAGGGAAAG-3'	5'-GGCAATGTAAACGGCCACTC-3'